Certificate

Chemistry Microbiology, and Technical Services

CLIENT: Alaskan Copper Works

P.O. Box 3546 Seattle, WA 98124

ATTN: Raphael Acholonu

LABORATORY NO. 19514

DATE: Nov. 30, 1989

PO# M12572

REPORT ON: LIQUID

SAMPLE

IDENTIFICATION: Submitted 11/21/89 and identified as shown below:

ID-11-21-3200-M12572

TESTS PERFORMED AND RESULTS:

Sample was analyzed for E.P. Toxicity in accordance with <u>Test Methods for Evaluating Solid Waste</u> (SW 846), U.S.E.P.A, November, 1986. Extraction was performed using Method 1310. Mercury was determined using Method 7470, other metals were performed by ICAP, Method 6010.

## parts per million (mg/L)

	<u>Sample</u>	MCL
Arsenic	<0.2	5.0
Barium	0.2	100.
Cadmium	<0.1	1.0
Chromium	0.1	5.0
Lead	<0.1	5.0
Mercury	<0.005	0.2
Selenium	<0.2	1.0
Silver	<0.1	5.0

## Comment

Due to insufficient sample, less than the required 100 gm weight was extracted, proportionally.

Sample size extracted: 95.1



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## Laucks Testing Laboratories, Inc. 940 South Harney St., Seattle, WA 98108 (206) 767-5060 FAX 767-5063

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LABORATORY NO. 19514

Alaskan Copper Works

<u>Ke</u>y

< = Less than

MCL = Maximum Contamination Level allowed per regulation.

Respectfully submitted,

Laucks Testing Laboratories, Inc.

J. M. Owens

JMO:emt



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